

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,031,286 B1  
APPLICATION NO. : 09/343165  
DATED : April 18, 2006  
INVENTOR(S) : Hall et al.

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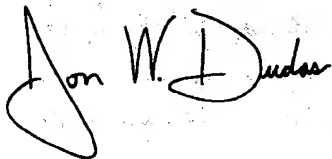
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 6, Line 58, in Claim 1, delete "wireless" before "communication".

Column 8, Line 11, in Claim 4, delete "translation" and insert -- translating --, therefor.

Signed and Sealed this

Twenty-seventh Day of November, 2007

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large, looped initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*